PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	20009.UTL		
First Inventor	FARONE et al.		
Title	Measement of ORP in Soln		
Express Mail Label No.	EU 988485972 US		

See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box				
000 1111 2.	stapter our concerning duity patent application contents.	Alexandr	ia VA 22313-1450			
Submit 2. Applica See 37 Specific (preferre - Descri - Cross - Staten - Referre or a cc - Backg - Brief S - Brief C - Detaile	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. Paper	endix) I Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or			
		ACCOMPANTING A	PPLICATION PARTS			
Prior application information: Examiner		ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney English Translation Document (if applicable) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(1). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Art Unit: e prior application, from which an oath or declaration is supplied under Box and or divisional application and is hereby incorporated by reference.				
	19. CORRESPON	DENCE ADDRESS				
Custom	ner Number:	OR Corre	espondence address below			
Name	Cynthia H. O'Donohue					
	Applied Power Concepts					
Address F	411 East Julianna Street					
0.4	Anaheim	State California	Zip Code 92801			
- · ·		elephone 714-264-1411	Fax 714-502-2450			
Name (Print/Typ	Cynthia H. O'Donohue	Registration No. (Attorney/Agent)	44,980			
Signature	(40 i) onoline		Date November 20, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known			
FEE IRAN	DIVITIE	Application Number			
for FY	2004	Filing Date	Nov 20, 2003		
Effective 10/01/2003. Patent fees are s		First Named Inventor	FARONE		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket No.	20009. UTL.		
METHOD OF PAYMENT (check all that apply)		FEE CA	FEE CALCULATION (continued)		
Check Credit card Money	Other None	3. ADDITIONAL FEES			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Large Entity Small Entity				
				Fee (\$)	Fee Description	Fee Paid
Account Number 502189	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Cynth(AHO)DONOHUE	1052	50	2052		Surcharge - late provisional filing fee or	
Name	1053	130	1053		Cover sheet Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2	,520	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805 1	.840°	1805		Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1005 1,	,040	1000	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254 1		2254	740		
1001 770 2001 385 Utility filing fee 385	1255 2		2255		Extension for reply within fifth month	-
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1, 1452		1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385		110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,		2453		Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501 1, 1502	,330 480	2501 2502		Utility issue fee (or reissue)	
Total Claims /5 -20** = X = =		640	2502		Design issue fee Plant issue fee	
Independent Z - 3** = Ø X	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u>					Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	, -	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1001			00-	examined (37 CFR 1.129(b))	
over original patent	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	1002	900	of a design application	
SUBTOTAL (2) (\$)		e (spe				
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY		(Comple	(Complete (if applicable))			
Name (Print/Type) CYNTHIA HO'DONOHUE Registration No. 44980				Telephone 7/4-264-/4 11		
Signature	CHO'Donoline		Date	Nov20, 2003		

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CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and any documents referred to as enclosed or attached are being deposited with the United States Postal Service on this date in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EU988485972US addressed to:

> Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria VA 22313-1450

on Nov. 20, 2003

Signature of Person Making Deposit

Cynthia H. O'Donohue
Printed Name of Person Making Deposit

Applicant: FARONE et al.

Title: MEASUREMENT OF OXIDATION-REDUCTION POTENTIAL OF

A SOLUTION

Enclosed Are:

Certification Under 37 CFR 1.10 (Express Mail Label No. EU988485972US)

- 1. POSTCARD
- 2. CERTIFICATE OF MAILING BY EXPRESS MAIL
- 3. FEE TRANSMITTAL FORM (IN DUPLICATE)
- 4. SPECIFICATION (13 pages)
- 5. DECLARATION/POWER OF ATTORNEY
- 6. IDS O8A/B with references